

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	0	inserting adj predetermined adj silnce adj period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 14:35
L5	2	inserting adj predetermined adj silence adj period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 14:36
L6	2	inserting adj predetermined with silence adj period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 14:36
L7	2	insert\$3 adj predetermined with silence adj period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 14:37
L8	0	modulat\$ adj silence adj period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 14:37
L9	23	modulat\$ with silence adj period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 14:37
L10	14164	voice adj channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 14:38

L11	4	9 and 10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 14:38
L12	1	2005-657414.NRAN.	DERWENT	OR	ON	2010/03/25 14:39
L13	1	variable adj silence adj period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 14:42
L14	19	predetermined adj silence adj period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 14:43
L15	87	generating adj period adj signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 14:49
L16	838	generating adj periodic adj signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 14:49
L17	0	9 and 16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 14:50
L18	1598	silence adj period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 14:50
L19	0	16 and 18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 14:50

L20	2418	frame adj gaps	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 14:51
L21	1349111	16a nd 20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 14:51
L22	0	16 and 20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 14:51
L23	6	18 and 20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 14:52
L24	2	frame adj gaps with voice adj channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 15:11
L25	7099	vocoder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 15:20
L26	1	24 and 25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 15:20
L27	0	modulat\$ adj frame adj gaps	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 15:22

L28	15	modulat\$ with frame adj gaps	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 15:22
L29	1	modulat\$ near3 silence adj period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 15:44
L30	10669	frequency adj shift adj keying	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 15:50
L31	1	frequency adj shift adj keying with periodic adj data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 15:51
L32	0	frequency adj shift adj keying with period\$ adj silence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 15:51
L33	1	data adj modulat\$ with periods adj silence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 15:54
L34	0	data adj modulat\$ with frame adj gaps	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 15:56
L35	3	data adj modulat\$ with silence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 15:57

L36	4866	band adj signaling	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 16:13
L37	50	18 and 36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 16:14
S1	2	("6122271").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/25 11:10
S2	27	("5241545"   "5287555"   "5357595"   "5519640"   "5525992"   "5546394"   "5546395"   "5550893"   "5596318"   "5604921"   "5611018"   "5633982"   "5659569"   "5699404"   "5778026"   "5790527"   "5867567"   "5873058"   "5884250"   "5974374").PN. OR ("6122271").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/25 11:10
S3	10	("5509031"   "5898696"   "6038452"   "6122271"   "6144646"   "6400731"   "6477176"   "6631274").PN. OR ("7069211").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/25 11:29
S4	13	("20020097842"   "5157728"   "5555447"   "5611018"   "5793744"   "6049765"   "6122271"   "6138090"   "6381568"   "6389391").PN. OR ("6999921").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/25 11:33
S5	21	((SETHU) near2 (MADHAVAN)).INV.	US-PGPUB; USPAT	OR	ON	2010/03/25 11:40

S6	0	inserting adj silnce adj period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 11:50
S7	5	inserting adj silence adj period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 11:50
S8	5336011	insert\$3 adj silence adj period witj data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 11:52
S9	2	insert\$3 adj silence adj period with data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 11:53
S10	652	data adj over adj voice	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 11:59
S11	3975	silence adj period or period adj silence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 12:00
S12	9	S10 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 12:00

3/ 25/ 2010 4:21:39 PM

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